INTERNATIONAL SEARCH REPORT

■T/GB2004/004069

A. CLASSI IPC 7	RCATION OF SUBJECT MATTER B65H73/00 B65H19/12	
	o International Patent Classification (IPC) or to both national classification and IPC	
	SEARCHED	
IPC 7	ocumentation searched (classification system followed by classification symbols) B65H	
Documenta	tion searched other than minimum documentation to the extent that such documents are included in th	e lields searched
ectronic d	ata base consulted during the International search (name of data base and, where practical, search te	erms used)
EPO-In	ternal, PAJ, WPI Data	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	More among the second of the control
Calegory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 30 30 845 A (TREOM I FALKENBERG AB) 26 March 1981 (1981-03-26) page 8, line 1 - page 9, line 9; figure 1	1,4,7, 11,12
A	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 04, 31 May 1995 (1995-05-31) & JP 7 000934 A (MITSUBISHI KASEI CORP), 6 January 1995 (1995-01-06) abstract; figure 1	1,4,7,
Ą	GB 2 105 688 A (LUCCHESE FINANZ) 30 March 1983 (1983-03-30) abstract; figure 1	16,18
A	US 3 579 381 A (BAILEY LAWRENCE L ET AL) 18 May 1971 (1971-05-18) figures 1,12,13	1,7,9, 10,12,13
Furt	her documents are listed in the continuation of box C. X Patent family members a	are listed in annéx.
"A" docume consk "E" earlier filing of the docume which citatio "O" docume other the docume later the constant of the citation	tered to be of particular relevance document but published on or after the International date and which may throw doubts on priority claim(s) or is cited to establish the publication date of another or or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international fliing date but han the priority date claimed **X** document of particular relevance cannot be considered novel involve an inventive step where the considered to involve an inventive step where the considered novel involve and inventive step where the considered nove	nflict with the application but diple or theory underlying the nce; the claimed invention or cannot be considered to en the document is taken alone nce; the claimed invention olve an inventive step when the one or more other such docuping obvious to a person skilled ne patent family
	octual completion of the International search Date of mailing of the international search Date of mailing of the international search 22/12/2004	nonai search report
	mailing address of the ISA Authorized officer	
	European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	

INTERNATIONAL SEARCH REFURI

Information on patent family members

₩1/GB2004/004069

Patent document cited in search report			Publication date		Patent family member(s)	Publication date
DE 30	30845	A	26-03-1981	SE CA DE FI SE US	442626 B 1156634 A1 3030845 A1 802585 A ,B, 7906848 A 4298173 A	20-01-1986 08-11-1983 26-03-1981 17-02-1981 17-02-1981 03-11-1981
JP 70	000934	A	06-01-1995	NONE		
GB 21	105688	A	30-03-1983	IT AT AT BR CA DE ES GB GR IL JP JP KR KR NL	1167982 B 383573 B 269682 A 8204433 A 1203522 A1 3225518 A1 8400713 A1 2150536 A ,B 81386 A1 66366 A 74237 A 1058098 B 1573149 C 58047745 A 8601993 B1 8601992 B1 8203172 A ,B,	20-05-1987 27-07-1987 15-12-1986 19-07-1983 22-04-1986 24-03-1983 01-02-1984 03-07-1985 11-12-1984 31-01-1986 31-08-1989 20-08-1990 19-03-1983 12-11-1986 12-11-1986 18-04-1983
US 35	579381	A	18-05-1971	NONE		